

## Product Datasheet

### Goat anti-Human IgG (H&L), F(ab)'2 fragment, Biotin conjugated GRP12653

Species/Host	Goat
Reactivity	Human
Predicted Reactivity	Human IgG (H&L)
Immunogen	purified human IgG (H&L)
Form/Appearance	Liquid
Storage	Store non-diluted antibody at 2-8°C. Shelf life is 1 year from date of receipt.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified goat IgG, F(ab)'2 fragment
Dilution Range	The optimal working dilution should be determined by the investigator.
Application Notes	<p>Additional Information: This antibody reacts with the heavy chains on human IgG and with the light chains on all human immunoglobulins based on immunoelectrophoresis. No reactivity is observed to non-immunoglobulin human serum proteins based on immunoelectrophoresis. Biotin conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. Contains 0.05 % (w/v) sodium azide as preservative. Purity is ≥ 90% based on SDS-PAGE. May contain small amounts of intact IgG.</p> <p>Background: Goat anti-human IgG (H&amp;L), F(ab)'2 fragment is a secondary antibody conjugated to biotin which binds to human IgG (H&amp;L) in immunological assays.</p>